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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/796,551	03/09/2004	H. Thomas Graef	D-1217 R3	1996
28995 7:	590 08/11/2005		EXAMINER	
RALPH E. JC			NICHOLSON III, I	ESLIE AUGUST
walker & jocke 231 SOUTH B			ART UNIT	PAPER NUMBER
MEDINA, OH			3651	
			DATE MAILED, 09/11/2004	•

Please find below and/or attached an Office communication concerning this application or proceeding.

	(a			1/5				
	**	Application No.	Applicant(s)					
Office Action Summary		10/796,551	GRAEF ET AL.	•				
		Examiner	Art Unit					
		Leslie A. Nicholson III	3651					
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address					
THE I - Exter after - If the - If NO - Failui Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.11 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed vs will be considered timely. Ithe mailing date of this communication. CD (35 U.S.C. § 133).					
Status								
1)🖂	Responsive to communication(s) filed on 23 Ju	<u>ıly 2005</u> .	•					
2a) <u></u> □	This action is FINAL . 2b)⊠ This	action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.					
Dispositi	on of Claims							
4)🖂	Claim(s) <u>1-17</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
· ·	Claim(s) is/are allowed.							
•	Claim(s) is/are rejected.							
·	Claim(s) is/are objected to.							
8)⊠	Claim(s) <u>1-17</u> are subject to restriction and/or	election requirement.						
Applicati	ion Papers							
9)	The specification is objected to by the Examine	er.						
10)	The drawing(s) filed on is/are: a)☐ acc	epted or b) objected to by the	Examiner.					
	Applicant may not request that any objection to the		*					
_	Replacement drawing sheet(s) including the correct			1).				
11)	The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.					
Priority u	ınder 35 U.S.C. § 119							
	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document	s have been received.						
	2. Certified copies of the priority document3. Copies of the certified copies of the priority							
	application from the International Burea	•	ca in this Hational Stage					
* 5	See the attached detailed Office action for a list		ed.					
Attachmen								
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summan Paper No(s)/Mail D						
3) 🔲 Infon	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of Informal	Patent Application (PTO-152)					
Pape	er No(s)/Mail Date	6)						

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

- Species I, as represented by fig.11-14
- Species II, as represented by fig.15
- Species III, as represented by fig.16
- Species IV, as represented by fig.17
- Species V, as represented by fig.2-10
- Species VI, as represented by fig.18-21

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 appears to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leslie A. Nicholson III whose telephone number is 571-272-5487. The examiner can normally be reached on M-F, 8:30 AM - 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Crawford can be reached on 571-272-6911. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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